In re Patent Application of:

CAPPELLETTI ET AL.

Serial No. Not Yet Assigned

Filed: Herewith

stream or the stream of data structured in packets based upon a selection signal.

- 39. A method according to Claim 38 further comprising generating the selection signal based upon the received digital data.
- 40. A method according to Claim 35 further comprising:

detecting a zero-crossing of a voltage level on the electrical power line; and

providing an output logic signal to the modem in response to the zero-crossing of the voltage level.

41. A method according to Claim 35 further comprising:

detecting a voltage level in a frequency band selected for transmission over the electrical power line; and producing a logic signal when the voltage level exceeds a threshold.

42. A method according to Claim 35 wherein the modem comprises at least one control register for storing the digital data and for controlling verification thereof.

REMARKS

It is believed that all of the claims are patentable over the prior art. Accordingly, after the Examiner completes a thorough examination and finds the claims patentable, a Notice of Allowance is respectfully requested in due course.

In re Patent Application of:

CAPPELLETTI ET AL.

Serial No. Not Yet Assigned

Filed: Herewith

Should the Examiner determine any minor informalities that need to be addressed, he is encouraged to contact the undersigned attorney at the telephone number below.

Respectfully submitted,

Muhael W. Taglo

MICHAEL W. TAYLOR

Reg. No. 43,182

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401 Post Office Box 3791

Orlando, Florida 32802

407-841-2330

407-841-2343 fax

Attorneys for Applicants